

HAMMERS • HATCHETS • AXES • CHISELS • PUNCHES • MISCELLANEOUS TOOLS



VAUGHAN

FINE TOOLS

*a complete selection of designs
to meet every need and preference*

BUILT IN BALANCE,
QUALITY AND DURABILITY
SINCE 1869



**VAUGHAN & BUSHNELL
MFG. CO.**

1414 MAPLE AVENUE, HEBRON, ILLINOIS 60034



VAUGHAN & BUSHNELL MFG. CO.

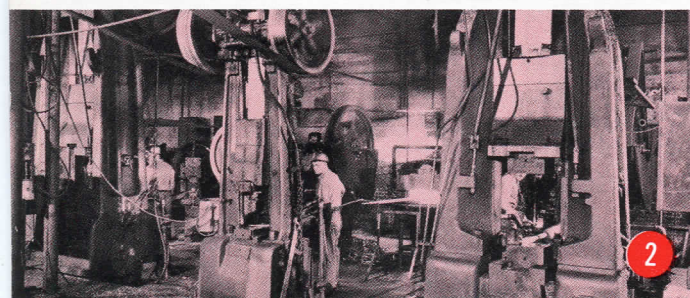
PRODUCING TOOLS OF FINEST QUALITY SINCE 1869

VAUGHAN products are drop-forged from special analysis steel in positive dies, individually tempered and tested to the right degree of hardness best suited for the purposes of the tools. They are consistently uniform in shape, perfect in performance.

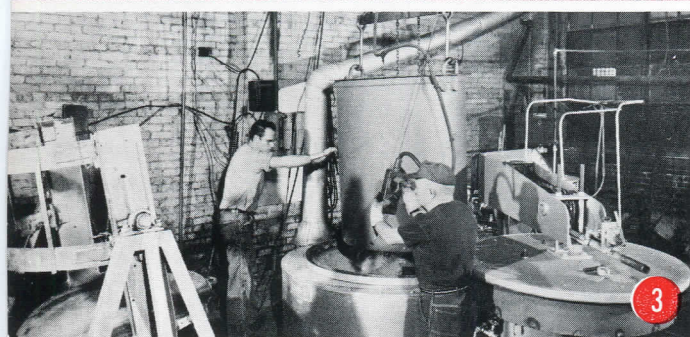


1

Over *ninety years* experience in producing a line known for its serviceability stand behind VAUGHAN tools of today. This experience is your guarantee of perfection and satisfaction. We can say no more than "*It always pays to buy a good tool.*"



2



3

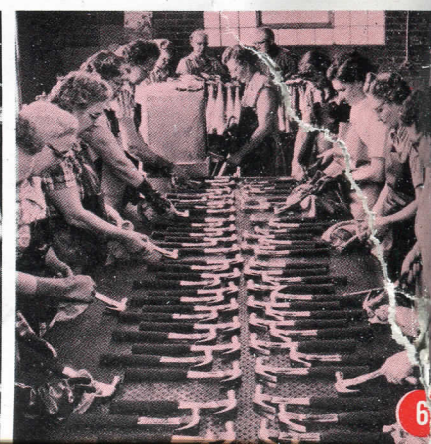
1. Creative designing for greater efficiency.
2. Finest quality raw materials forged in positive dies.
3. Complete modern production methods and facilities.
4. Precision engineering and experienced craftsmanship for greater durability and dependability.
5. Individually tested and inspected to meet rigid V&B standards.
6. Expertly packaged for maximum protection and finest presentation.



4



5



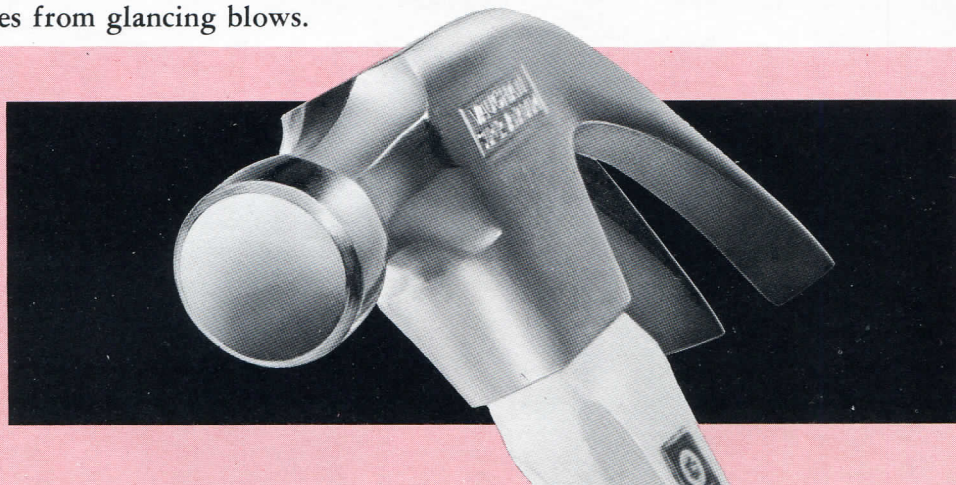
6

VAUGHAN



PRECISION QUALITY FEATURES NOT FOUND IN ANY OTHER TOOLS

The striking head of all VAUGHAN hammers is precision machined (not ground by hand) providing a perfectly round face, properly crowned, with uniform bevel of correct size to absolutely minimize the danger of chipping of edges from glancing blows.



1. Perfectly round face provides larger striking area.
2. Correctly shaped face crown permits more direct driving flush to surface without marring surface.
3. Face bevel of proper size and uniformity adds to longer life and to all around performance.
4. Correctly pitched poll and striking face enables full and direct driving force.

VAUGHAN'S non-slip claw with a special inner bevel firmly grips any size nail from brad to spike. The shape of the sweep provides for maximum leverage for the least pulling effort. The extreme ends of the claw are ground as thin as possible for easier prying and close gripping.

Triple-zone heat treatment of all VAUGHAN hammer heads provides for especially controlled hardness and temper assuring maximum toughness and durability in the face, claw and eye areas. The face is deep face hardened to reduce the possibility of mushrooming.

WARRANTY

If used to do the type of work for which they are designed, Vaughan and Bushnell tools will provide long and satisfactory service. Any tool claimed to be defective should be returned to the factory at Bushnell, Illinois, where it will be inspected and replaced free of charge if it is found to be defective in material or workmanship. Tools abused or misused will not be replaced. The manufacturer warns against the misuse of these tools as a hindrance to personal safety.



VAUGHAN VANADIUM



VAUGHAN VANADIUM hammers are the accomplishment of over *ninety years* of quality tool manufacturing. They are made from special V&B formula vanadium steel, and are widely acclaimed by carpenters as the very finest of hickory handled hammers. They include the following features:

- Forged in positive dies for constant uniformity of shape and design.
- Precision machined striking head provides a true round face, properly crowned, with uniform face bevel of proper size to minimize the possibility of chipping from glancing blows.
- Triple-zoned heat treated to proper hardness for each section.
- Non-slip claws, with inner bevel, grip firmly without cutting either brad or spike.
- Deeper inside eye taper with triple wedging provide for tight "sure lock" handles.
- Head is fully polished to a mirror-smooth finish.
- VAUGHAN'S selected second growth white hickory handles are well seasoned, of proper weight, and straight grained. Proper wrist radius prevents hand strain.
- VAUGHAN'S attractive blue sales tag helps attract attention—increase sales and profits.

VANADIUM NAIL

Octagon Neck—Round Poll
Octagon Neck Handle

Number	Weight of Head	Overall Length	Boxed	PACKING	Wgt. per Box
V16	16 oz.	13"	4		6 lbs.
V13	13 oz.	12½"	4		5 lbs.

FULL OCTAGON—Octagon Neck—
Octagon Poll Full Octagon Handle

D020	20 oz.	14"	4		7 lbs.
D016	16 oz.	13"	4		6 lbs.
D013	13 oz.	12½"	4		5 lbs.

VANADIUM RIPPING

Octagon Neck—Round Poll
Octagon Neck Handle

V16R	16 oz.	13"	4		6 lbs.
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Packed 24 in a Shipping Carton

the new secure "quality feel" in hammers . . .



the
VAUGHAN
PRO-GRIP



Genuine leather handle — virtually "grips back" — providing the comfort and security found up to now only in the finest professional golf clubs and tennis rackets.

Never before has a tool offered as comfortable and secure "feel" as the new PRO-GRIP by Vaughan. The best grade hickory handle is permanently bonded with *genuine, specially tanned, top grain leather* — up to now reserved for only the finest professional sports equipment. Absorbing perspiration, the new handle assures a firm, non-slip grip at all times, making it possible to keep the hammer in a relaxed, strain reducing grasp. *Only genuine leather* such as this can do the job! Of course, all renown Vaughan features are also present: Precision machined face and face bevel—special triple heat treated forged head — sure-lock handle assembly — special grip claws.

FULL OCTAGON DESIGN

Number	Weight of Head	Overall Length	PACKING	
			Boxed	Wgt. per Box
A1	16 oz. Nail	13"	4	6 lbs.
A1R	16 oz. Rip	13"	4	6 lbs.
A2	13 oz. Nail	12½"	4	5 lbs.

"IT ALWAYS PAYS TO BUY A GOOD TOOL"



VAUGHAN

TUBULAR STEEL HAMMER

- **Performance:** VAUGHAN'S traditional balance and comfort, with the exclusive three-way center plug to absorb shock.
- **Appearance:** Highly polished, with shape and head size identical to hickory handled hammers.
- **Sales appeal:** Attractive and informative sales tag attached to handle to increase consumer sales. Colorful Easel displays describing main features are available to wholesalers and dealers upon request.



BETTER BUILT-BETTER BALANCE-BETTER BUY
AN "INSIDE VIEW" TELLS YOU WHY!

U.S. PAT. NO. 2,874,738 Canadian Pat. No. 594,147 Great Britain Pat. No. 850,624

EXCLUSIVE "3-WAY" HICKORY PLUG



1. Expanded by steel wedge, permanently locks head to handle.
2. Adds greater strength where most needed.
3. Absorbs shock and vibration.

TUBULAR NAIL

DOUBLE OCTAGON Octagon Neck—Octagon poll, diamond neck handle.

Number	Size	Overall Length	Boxed	PACKING	Wgt. per Box
T020	20 oz.	14"	4		7 lbs.
T016	16 oz.	13"	4		6½ lbs.
T013	13 oz.	12¾"	4		5½ lbs.

TUBULAR RIPPING

DOUBLE OCTAGON Octagon Neck—Octagon poll, diamond neck handle.

T016R	16 oz.	13"	4		6½ lbs.
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TUBULAR NAIL—VALUE BRAND

Polished round neck and face. Octagon neck handle.

VB20T	20 oz.	14"	4		7 lbs.
VB16T	16 oz.	13"	4		6½ lbs.
VB13T	13 oz.	12¾"	4		5½ lbs.

TUBULAR RIPPING—VALUE BRAND

Polished round neck and face. Octagon neck handle.

VB16TR	16 oz.	13"	4		6½ lbs.
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TUBULAR 999 (See pg. 5 for Vaughan's original 999 with hickory handle)

Octagon Neck—Round Poll Oval Neck Handle

999T	20 oz.	14"	4		8 lbs.
999TM*	20 oz.	14"	4		8 lbs.
999TL	20 oz.	16"	4		8¾ lbs.
999TML*	20 oz.	16"	4		8¾ lbs.

*Has flat milled face.

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VAUGHAN & BUSHNELL MFG. CO.

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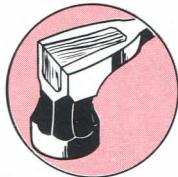
VAUGHAN

ALL-STEEL HAMMERS

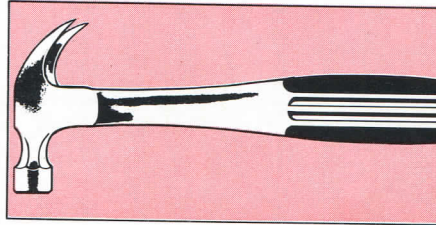
(U.S. PATENTS 2,884,816 AND 2,884,969)



Rubber Grip



Hickory plug permanently inserted into head absorbs shock, eliminates "sting" often associated with other all steel hammers. Provides better balance.



Forged steel construction from "head to toe." Reinforced "I" beam extends through entire grip area for extra strength.



Permanently bonded non-slip rubber grip with "air pocket" design for cushion comfort.

ALL-STEEL NAIL

Rubber Grip
Number
R16

Size
16 oz.

Overall
Length
12³/₄"

Boxed
4

PACKING

Wgt. per Box
6¹/₄ lbs.

ALL-STEEL RIPPING

Rubber Grip
R16R

16 oz.

12³/₄"

4

6¹/₄ lbs.

Packed 24 in a Shipping Carton

- Handle and head are inseparable—no breakage
- Striking head precision machined—perfectly round face, properly crowned
- Uniform face level of proper size—minimizes chipping from glancing blows
- Striking face, claws and handle heat treated separately—correct hardness in each section
- Non-slip claws—firmly grip brad or spike
- Genuine leather or natural rubber grip—shaped like hickory handle to fit the hand
- Built-in balance—like other Vaughan hammers

ALL STEEL—HEAVY DUTY

Number
R999
R999L
R999ML*

Size
22 oz.
22 oz.
22 oz.

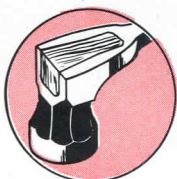
Overall
Length
14" handle
16" handle
16" handle

Boxed
4
4
4

PACKING

Wgt. per Box
8 lbs.
8³/₄ lbs.
8³/₄ lbs.

EXTRA LONG RUBBER GRIP for more comfortable choke-up, if desired.



Non-destructible heavy duty, solid steel hammer includes hickory plug.

**"IT ALWAYS PAYS TO BUY
A GOOD TOOL"**



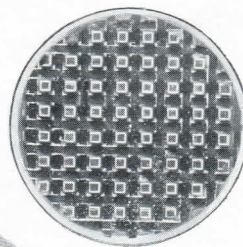
VAUGHAN

999 HAMMERS



**THIS IS AN EXCLUSIVE
HAMMER DESIGNED AND
MANUFACTURED ONLY BY
VAUGHAN**

The VAUGHAN 999 Hammer has been a best seller for more than forty years. Fully polished, with octagon neck, this straight claw hammer has $1\frac{1}{4}$ inch diameter round head. It is designed for heavy duty use by electricians, steamfitters, plumbers, cement workers and craters. It is also popularly used for heavy carpentry work. Especially adapted for use with drills and concrete forms.



**SCORED FACE
ELIMINATES
GLANCING BLOWS-
FLYING NAILS**

Outstanding features:

- Deep throat striking head will drive nails into the most difficult areas.
- Large $1\frac{1}{4}$ inch head enables maximum face bevel and crown which minimizes the possibility of chipping.
- Highly polished head and "plus sales" appeal.
- Best grade second growth white oval hickory handle.
- Handle is triple wedged into especially tapered inner eye, providing permanently tight "sure lock" fit.

This hammer is also available with (a) flat milled or scored face to prevent slipping due to off-center blows; and (b) 16" handle for greater driving force and longer reach with greater ease. Also with tubular handle as shown on page 3.

Number	Weight of Head	Overall Length	Boxed	PACKING	Wgt. per Box
999	20 oz.	14"	4		7 $\frac{1}{4}$ lbs.
999L	20 oz.	16"	4		7 $\frac{1}{2}$ lbs.
999M*	20 oz.	14"	4		7 $\frac{1}{4}$ lbs.
999ML*	20 oz.	16"	4		7 $\frac{1}{2}$ lbs.

*Has flat milled face.

Packed 24 in a Shipping Carton

VAUGHAN

SUPER FRAMING HAMMER



SCORED FACE

Optional milled-face
eliminates glancing blows—
flying nails

- Deep throated striking head drives nails into the most difficult areas
- Full sweep claws...perfect overall balance ...long life temper
- 18 inch select hickory handle
- Handle triple wedged into specially tapered inner eye, providing permanently tight "sure lock fit"
- High polished head "plus" sales appeal

A "TIGER OF A TOOL"

another **VAUGHAN** Exclusive —

PROVED BY FIELD TEST TO
FRAME 1 HOUSE PER DAY PER MAN

GENUINE VAUGHAN HICKORY

18

2 WEIGHTS
28 OZ.
and
32 OZ.

EXTRA WEIGHT
EXTRA LENGTH
for
SUPER POWER

Number
606
606M*
707
707M*

Wgt.
28 oz.
28 oz.
32 oz.
32 oz.

Overall
Length
18"
18"
18"
18"

Boxed
2
2
2
2

PACKING

Wgt. per Box
4¾ lbs.
4¾ lbs.
5½ lbs.
5½ lbs.

*Milled face.

"IT ALWAYS PAYS TO BUY A GOOD TOOL"



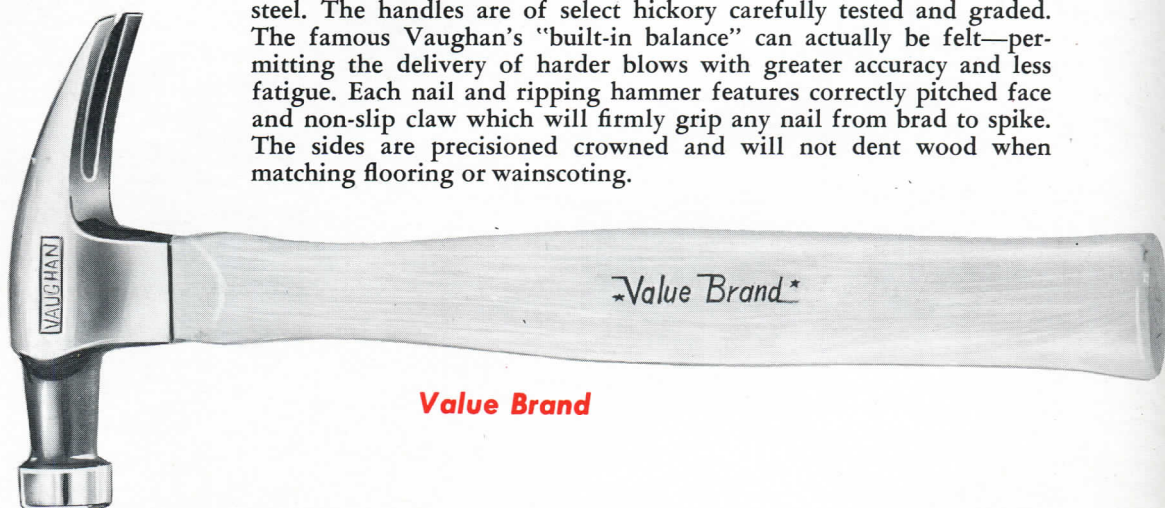
VAUGHAN

BELL FACE NAIL AND RIPPING HAMMERS



Supersteel

Every Vaughan hammer is made from high grade special analysis steel. The handles are of select hickory carefully tested and graded. The famous Vaughan's "built-in balance" can actually be felt—permitting the delivery of harder blows with greater accuracy and less fatigue. Each nail and ripping hammer features correctly pitched face and non-slip claw which will firmly grip any nail from brad to spike. The sides are precisioned crowned and will not dent wood when matching flooring or wainscoting.



Value Brand

SUPERSTEEL

Supersteel—Head, face, sides and back of claw highly polished with neck and underclaw finished in attractive black paint. Best grade two-tone hickory handle* triple wedged for lasting tightness. *Design trademark registered.

Number	Weight of Head	Overall Length	Boxed	PACKING	Wgt. per Box
NAIL					
S20	20 oz.	14"	4		7 lbs.
S16	16 oz.	13"	4		6 lbs.
S13	13 oz.	12½"	4		4½ lbs.
S7	7 oz.	11½"	4		3¼ lbs.
RIPPING					
S20R	20 oz.	14"	4		7¼ lbs.
S16R	16 oz.	13"	4		6 lbs.

Packed 24 in a Shipping Carton

VALUE BRAND

Value Brand—Smooth intermediate grade polished head with a select grade, clear lacquered hickory handle, securely wedged and especially designed for smooth comfortable gripping.

Number	Weight of Head	Overall Length	Boxed	PACKING	Wgt. per Box
NAIL					
VB20	20 oz.	14"	4		7 lbs.
VB16	16 oz.	13"	4		6 lbs.
VB13	13 oz.	12½"	4		4½ lbs.
VB7	7 oz.	11½"	4		3¼ lbs.
VB5	5 oz.	11"	4		2¾ lbs.
RIPPING					
VB20R	20 oz.	14"	4		7¼ lbs.
VB16R	16 oz.	13"	4		6 lbs.

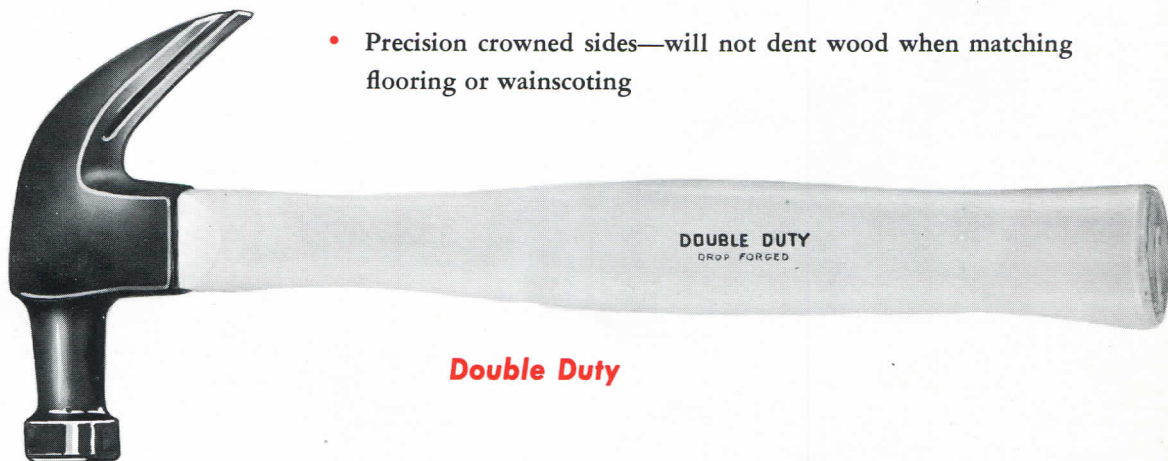
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VAUGHAN BELL FACE NAIL AND RIPPING HAMMERS



20th Century

- High grade special analysis steel
- Select hickory handles—tested and graded
- Built-in balance—less fatigue
- Perfectly pitched face—non-slip claw
- Precision crowned sides—will not dent wood when matching flooring or wainscoting



Double Duty

20th CENTURY

20th Century—A smooth ground black painted head. Striking face and bevel are precision machined and polished. Good grade, clear lacquered hickory handle.

Number	Weight of Head	Overall Length	Boxed	PACKING	Wgt. per Box
NAIL					
TC16	16 oz.	13"	4		6 lbs.
TC13	13 oz.	12 $\frac{1}{2}$ "	4		4 $\frac{1}{2}$ lbs.
TC7	7 oz.	11 $\frac{1}{2}$ "	4		3 $\frac{1}{4}$ lbs.
TC5	5 oz.	11"	4		2 $\frac{3}{4}$ lbs.
RIPPING					
TC16R	16 oz.	13"	4		6 lbs.

Packed 24 in a Shipping Carton

DOUBLE DUTY

Double Duty—Natural forge finish with an attractive rust resistant black paint. Polished face and bevel only. Ivory lacquered hickory handle.

Number	Weight of Head	Overall Length	Boxed	PACKING	Wgt. per Box
NAIL					
DD16	16 oz.	13"	4		6 lbs.
DD7	7 oz.	11 $\frac{1}{2}$ "	4		3 $\frac{1}{4}$ lbs.
RIPPING					
DD16R	16 oz.	13"	4		6 lbs.

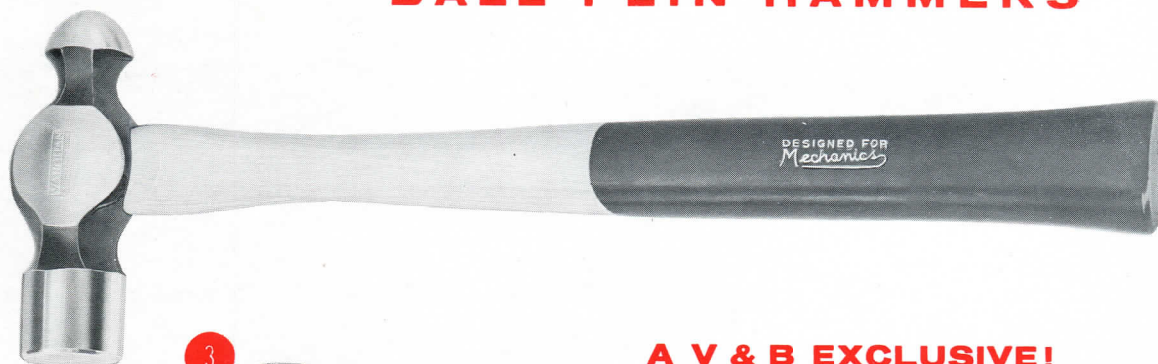
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"IT ALWAYS PAYS TO BUY A GOOD TOOL"



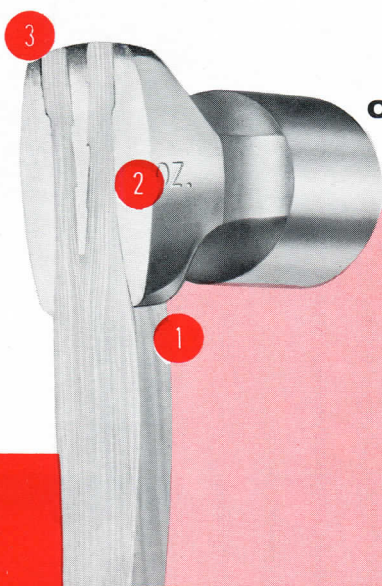
VAUGHAN

BALL PEIN HAMMERS



A V & B EXCLUSIVE!

COMPRESSION FITTED HANDLE



(1) Handle is pre-shrunk, and precision gauged to fit bottom of eye of head (2) and is compressed, under high pressure, into smaller center section of eye (3) and expanded at larger top section of eye by steel wedge — keeping handle and head permanently tight.

Developed as a result of suggestions by mechanics thruout the country.

NOTE: More wood fibre at bottom of eye (1) considerably strengthens the hammer over all other types of Ball Pein hammers on the market today.

Vaughan ball pein hammers have been completely re-designed to meet every requirement of the skilled mechanic. The head, crowned face and bevel are precision machined for perfect shape and uniformity. More wood fiber in the eye and a machine gauged handle that "fits like a glove" reduce the possibility of head loosening or handle breaking. The handles are flattened slightly to assure a firm grip and prevent turning in the hand.

SUPERSTEEL —Face, sides of head and pein fully polished. Best grade, two-tone hickory handle.

Number	Weight of Head	Overall Length	Boxed	PACKING	Wgt. per Box
S702	2 oz.	10 ¹ / ₄ "	4		1 lb.
S504	4 oz.	10 ¹ / ₂ "	4		1 ³ / ₄ lbs.
S406	6 oz.	11"	4		2 ¹ / ₂ lbs.
S308	8 oz.	12"	4		3 ¹ / ₄ lbs.
S2012	12 oz.	12 ³ / ₄ "	4		4 ¹ / ₂ lbs.
S016	16 oz.	13 ³ / ₄ "	4		5 ³ / ₄ lbs.
S120	20 oz.	15"	4		7 lbs.
S224	24 oz.	15 ¹ / ₄ "	4		8 ¹ / ₂ lbs.
S432	32 oz.	15 ³ / ₄ "	4		10 ³ / ₄ lbs.
S640	40 oz.	16"	4		12 lbs.
S848	48 oz.	16"	4		13 ¹ / ₂ lbs.

Packed 24 in a Shipping Carton

VAUGHAN & BUSHNELL MFG. CO.

• 1414 MAPLE AVENUE, HEBRON, ILLINOIS 60034

VAUGHAN



BALL PEIN HAMMERS

- Completely re-designed to meet every requirement of the skilled mechanic
- Precision machined head for perfect shape and uniformity
- Machine gauged handle—more wood fibre in the eye. "Sure Lock" tightness of head
- Slightly flattened handle for better grip



20th CENTURY



MECHANICS BRAND

MECHANICS BRAND

Mechanics Brand—Polished face, head and pein, with a smooth intermediate grade black finish on the sides. Select grade machine-gauged hickory handle compressed into eye socket, minimizes the possibility of head becoming loose or handle breaking.

Number	Weight of Head	Overall Length	Boxed	PACKING	Wgt. per Box
M504	4 oz.	10½"	4		1¾ lbs.
M406	6 oz.	11"	4		2½ lbs.
M308	8 oz.	12"	4		3¼ lbs.
M2012	12 oz.	12¾"	4		4½ lbs.
M016	16 oz.	13¾"	4		5¾ lbs.
M120	20 oz.	15"	4		7 lbs.
M224	24 oz.	15¼"	4		8½ lbs.
M432	32 oz.	15¾"	4		10¾ lbs.
M640	40 oz.	16"	4		12 lbs.
M848	48 oz.	16"	4		13½ lbs.

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20th CENTURY BRAND

20th Century—Forged from high grade steel with face, bevel, and pein precision machined and polished. Good Grade clear lacquered hickory handle "sure lock" compression fitted to eye socket.

Number	Weight of Head	Overall Length	Boxed	PACKING	Wgt. per Box
TC504	4 oz.	10½"	4		1¾ lbs.
TC406	6 oz.	11"	4		2½ lbs.
TC308	8 oz.	12"	4		3¼ lbs.
TC2012	12 oz.	12¾"	4		4½ lbs.
TC016	16 oz.	13¾"	4		5¾ lbs.
TC120	20 oz.	15"	4		7 lbs.
TC224	24 oz.	15¼"	4		8½ lbs.
TC432	32 oz.	15¾"	4		10¾ lbs.

Packed 24 in a Shipping Carton

"IT ALWAYS PAYS TO BUY A GOOD TOOL"



VAUGHAN BLACKSMITHS AND ENGINEERS HAMMERS



DOUBLE FACE ENGINEERS' HAMMERS

A heavy duty tool offering two driving faces precision machined to provide correct crown and uniform chamfer. Handle compression fitted and double wedged for lasting tightness. Perfect balance.

Supersteel—Fully polished head with best two-tone hickory handle. Sizes offered will be shown here.

Number	Weight of Head	Overall Length	Boxed	PACKING	Wgt. per Box
DF40	40 oz.	15½"	4		12½ lbs.
DF48	48 oz.	15½"	4		15 lbs.

20 Century—Smooth black finish with both faces and chamfers fully polished. Good grade clear lacquered handle compression fitted into eye socket of head. (Not illustrated.)

TCDF40	40 oz.	15½"	4		12½ lbs.
TCDF48	48 oz.	15½"	4		15 lbs.

BLACKSMITHS (or ENGINEERS) HAMMERS

A heavy duty tool, perfectly balanced to relieve fatigue. Features a large face correctly crowned with large bevel to reduce possibility of chipping. The head and pein are deep hardened for durability. The rounded pein is especially designed for heavy peining. Machine-gauged handle is compression fitted and securely wedged for added strength and permanent "sure lock" tightness.

Supersteel—Fully polished head with best two-tone hickory handle.

Number	Weight of Head	Overall Length	Boxed	PACKING	Wgt. per Box
B32	32 oz.	14½"	4		10 lbs.
B40	40 oz.	15"	4		12½ lbs.
B48	48 oz.	15½"	4		15 lbs.

20th Century—Forged with smooth black finish. Face, bevel and pein polished. Good grade clear lacquered hickory handle, compression fitted to eye socket.

TCB32	32 oz.	14½"	4		10 lbs.
TCB40	40 oz.	15"	4		12½ lbs.
TCB48	48 oz.	15½"	4		15 lbs.

HAND DRILLING OR MASH HAMMER

Designed for use in restricted working areas where an extra weighted hammer is required. Special heat treated steel minimizes possibility of "mushrooming." Second growth No. 1 Hickory handle, compression fitted to eye socket. Smooth black finish head.

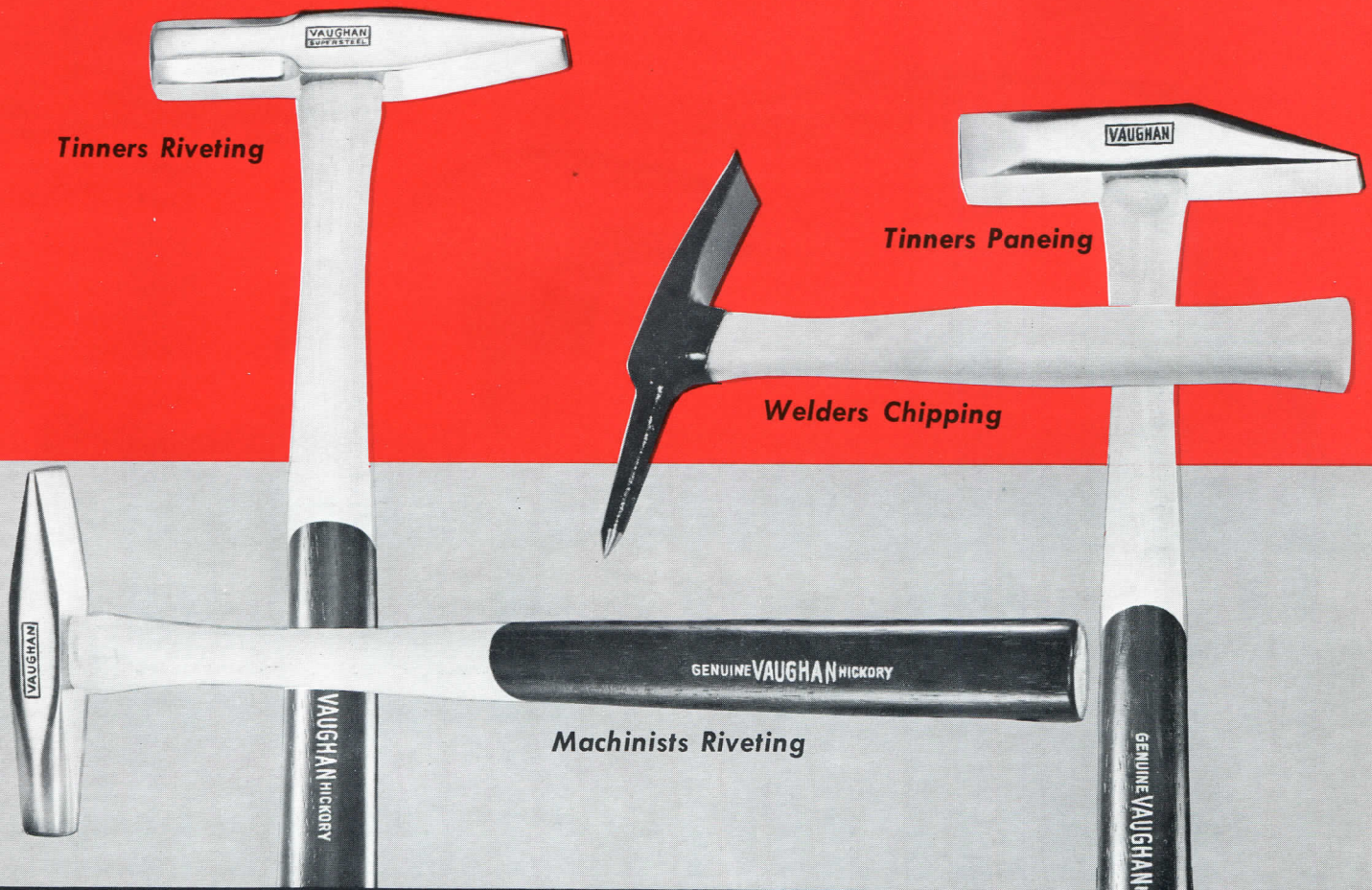
Supersteel

HD2	2 lbs.	10¼"	4		11 lbs.
HD3	3 lbs.	10¼"	4		14 lbs.
HD4	4 lbs.	10½"	4		18 lbs.

Packed 24 in a Shipping Carton

VAUGHAN

MECHANICS' HAMMERS



MACHINISTS RIVETING

Designed for use in driving and spreading rivets, Features a perfectly round head with a slightly beveled flat striking face and rounded cross pein.

Supersteel only—Fully polished head with the best grade two-tone hickory handle.

Number	Weight of Head	Overall Length	Boxed	PACKING	Wgt. per Box
MR7	7 oz.	12 $\frac{1}{2}$ "	4		2 $\frac{3}{4}$ lbs.
MR12	12 oz.	12 $\frac{1}{2}$ "	4		4 $\frac{1}{2}$ lbs.

TINNERS RIVETING

Features an octagon head with a flat striking face—slightly beveled edge. Offers a larger face and sharper cross pein than a Machinist Riveting Hammer. Designed for use on sheet metal work when driving and spreading rivets.

Supersteel only—Fully polished head with the best grade two-tone hickory handle.

TR12	12 oz.	12 $\frac{1}{2}$ "	4	4 $\frac{3}{4}$ lbs.
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TINNERS SETTING OR PANEING

Used by tinnerson to form sharp corners on sheet metal and by glaziers to insert glaziers' points. The face has sharp square corners and sides; and the pein, a sharp beveled edge. Pein is specially heat treated to keep beveled edge sharp for the life of the tool.

Supersteel only—Fully polished head with the best grade two-tone hickory handle.

TP12	12 oz.	12 $\frac{1}{2}$ "	4	4 $\frac{3}{4}$ lbs.
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WELDERS CHIPPING

Popular in iron foundries, welding shops, etc., for general chipping. Highest quality carbon steel specially heat treated for maximum durability. Chisel end 1 $\frac{1}{4}$ " wide. Hickory handle securely locked to head.

WC12	12 oz.	11 $\frac{1}{4}$ "	4	3 $\frac{1}{4}$ lbs.
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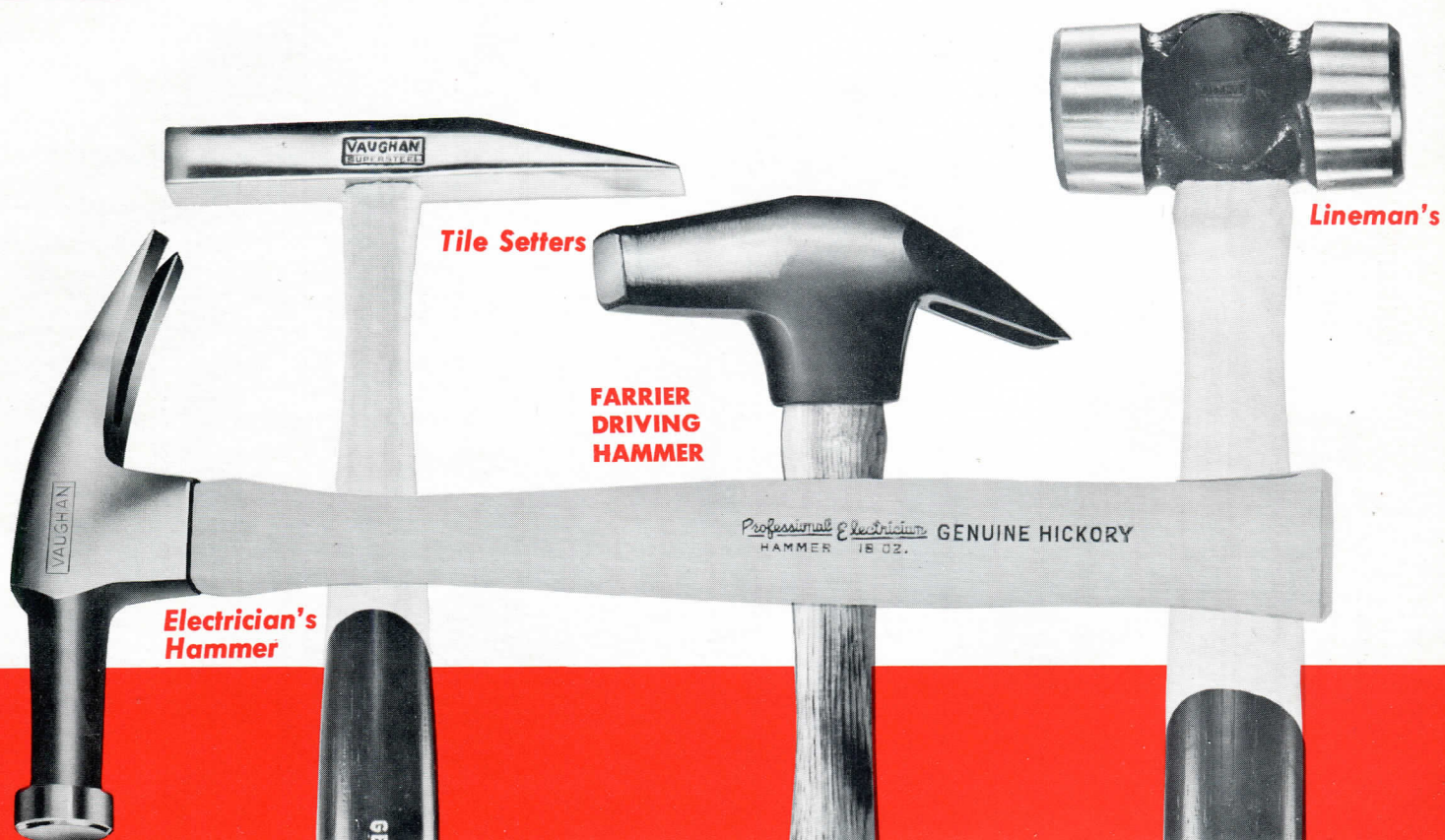
Packed 24 in a Shipping Carton

"IT ALWAYS PAYS TO BUY A GOOD TOOL"



VAUGHAN

SPECIALTY HAMMERS



ELECTRICIAN HAMMER

Preferred by professional electricians. Extra long poll makes it easy to get into small or restricted areas. Long, selected hickory handle for greater reach. Precision machined face head and bevel for perfect uniformity built-in balance. Handle securely locked into head. Also available with tubular steel handle.

Number	Weight of Head	Overall Length	Boxed	PACKING	Wgt. per Box
E18	18 oz.	14"	2		3½ lbs.
E18T (tubular)	18 oz.	14"	2		3¾ lbs.

LINEMAN'S (or FARRIERS TURNING)

A perfectly balanced hammer for less tiring use in heavy industry work. Both faces are identical with a large 1¾" round crowned driving surface and ample bevel to reduce possibility of chipping. The short 3¾" head is designed for easier use in small or confined places.

Supersteel only—Fully polished faces and heads with smooth black eye section. Best grade two-tone hickory handle—compression fitted into head for greater strength and permanent tightness.

Number	Weight of Head	Overall Length	Boxed	PACKING	Wgt. per Box
L36	36 oz.	15¼"	4		11 lbs.

TILE SETTERS

The ideal tool for setting tiles into place. Provides a flat square striking face and cross pein with a sharp chisel bevel. The forged blade can be easily used for cutting thin layers of tile.

Supersteel only—Fully polished square head with best grade two-tone hickory handle.

Number	Weight of Head	Overall Length	Boxed	PACKING	Wgt. per Box
TS3	3 oz.	10½"	4		1¾ lbs.

FARRIER DRIVING HAMMER

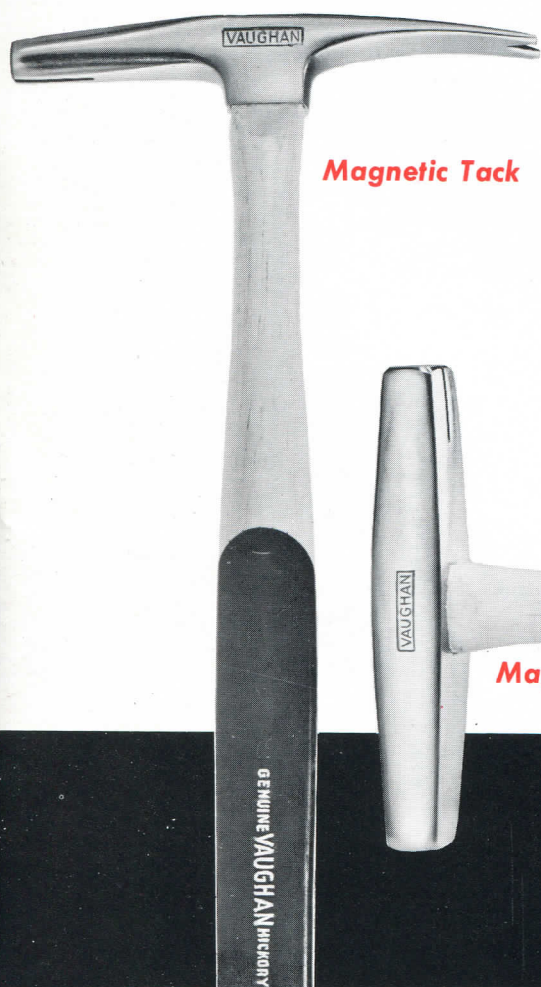
Supersteel, smooth black finish with polished face and claws. No. 1 grade handle.

F14	14 oz.	13¼"	6		7¼ lbs.
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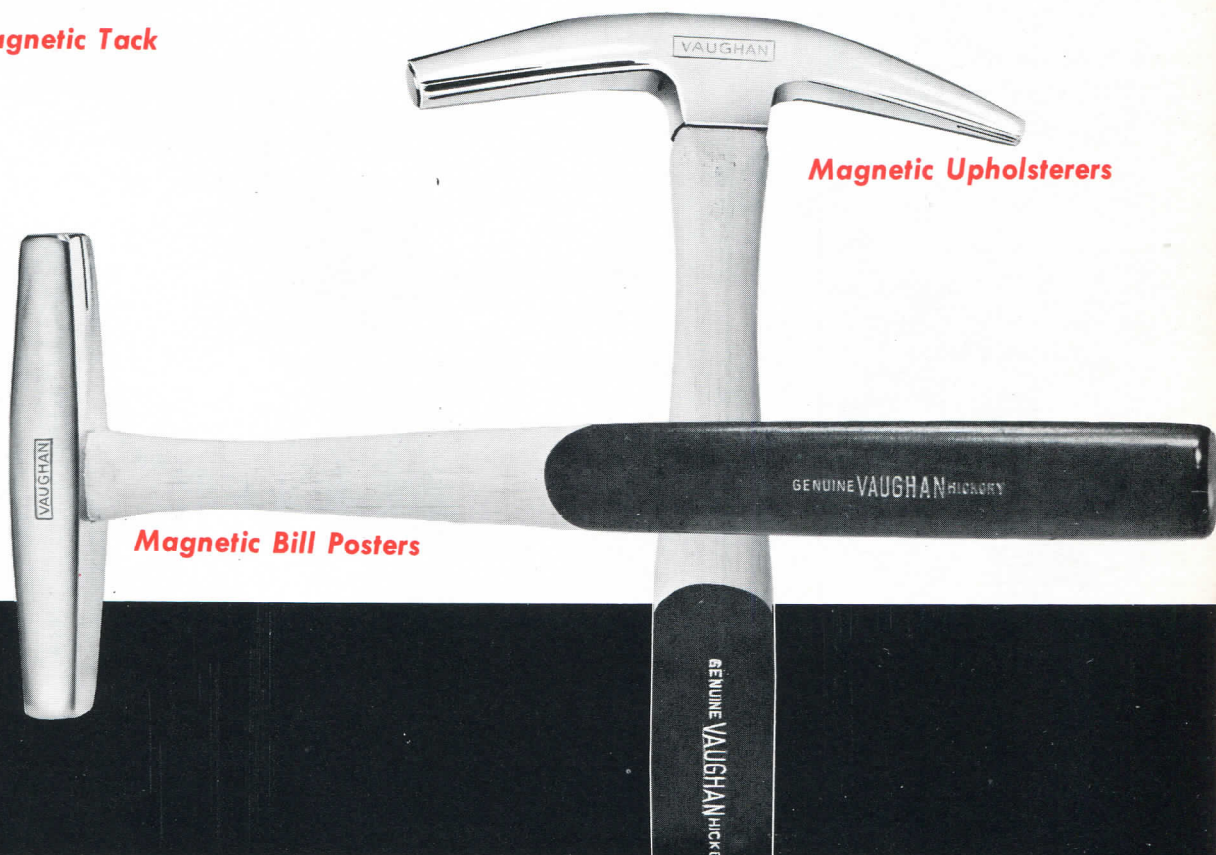
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VAUGHAN

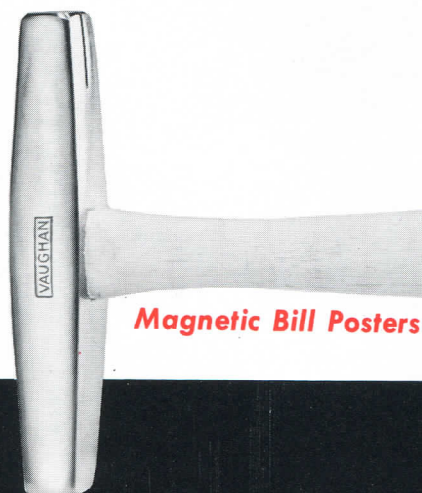
MAGNETIC HAMMERS



Magnetic Tack



Magnetic Upholsterers



Magnetic Bill Posters

MAGNETIC TACK HAMMER

Forged from high quality alloy steel with striking face magnetized to hold tacks. Long thin claw easily pulls tacks in corners or along walls. Often used to remove light mouldings or brackets without damaging wood. Length of head 5 1/8".

Supersteel—Fully polished head and claw with best grade two-tone hickory handle.

Number	Weight of Head	Overall Length	Boxed	PACKING	Wgt. per Carton
T5	5 oz.	11"	2		1 1/4 lbs.

MAGNETIC BILL POSTERS HAMMERS

Forged from high grade alloy steel, driving face on one end and a magnetic face to hold tacks for awkward placing on the other end.

Supersteel—Fully polished head with best grade two-tone hickory handle double wedged for lasting "sure lock" tightness.

BP5	5 oz.	11"	2	1 1/4 lbs.
BP8	8 oz.	12 1/2"	2	1 3/4 lbs.

MAGNETIC UPHOLSTERERS HAMMER

Hardened and tempered alloy steel head, driving face on one end—a magnetic face on the other end. Correctly curved and precision balanced for every use. Length of head 5 3/4".

Supersteel only—Fully polished head with finest grade two-tone hickory handle.

U7	7 oz.	11 1/4"	2	1 1/2 lbs.
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Packed 24 in a Shipping Carton

"IT ALWAYS PAYS TO BUY A GOOD TOOL"



VAUGHAN

BRICKLAYERS HAMMERS



Forged from high carbon steel. Newly designed by Vaughan to meet the modern bricklayers requirements. The face has been machined perfectly square allowing craftsman to be flush to the brick in any 90° angle. The thin blade has been heat treated approximately 1 3/4" deep—enabling it to be resharpened without affecting the temper. Designed by master brick masons to provide a more accurate brick breaking blow. The No. 1 hickory handle is compression fitted into the eye with a special plastic poured over the steel wedge for secure and durable sure-tight fit.

Head, face, sides and back of claw highly polished with neck and underclaw finished in attractive black paint.

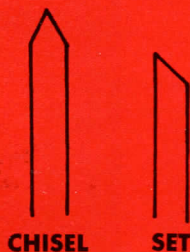
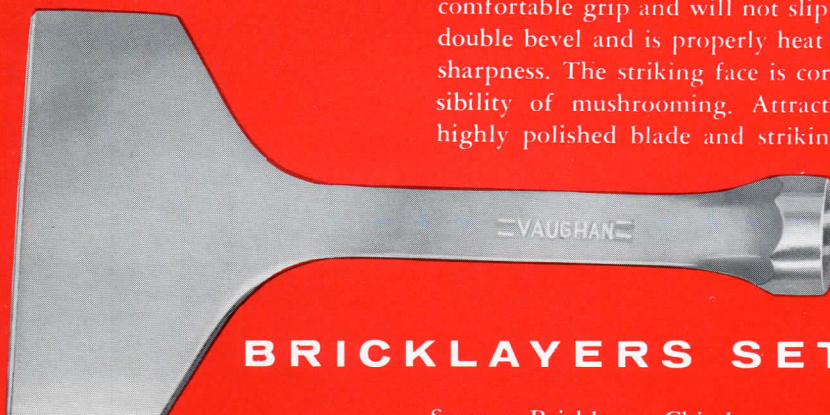
BRICKLAYERS HAMMERS

Number	Weight of Head	Overall Length	Boxed	PACKING	Wgt. per Box
BL10	10 oz.	10 1/2"	4		3 1/2 lbs.
BL16	16 oz.	11"	4		5 lbs.
BL24	24 oz.	11 1/2"	4		7 1/2 lbs.

Packed 24 in a Shipping Carton

BRICKLAYERS CHISELS

Drop forged from high grade steel. Beveled square handle allows comfortable grip and will not slip in hand. The cutting edge has a double bevel and is properly heat treated and tempered for lasting sharpness. The striking face is correctly beveled to reduce the possibility of mushrooming. Attractive metallic bronze finish with highly polished blade and striking head.



BRICKLAYERS SETS

Same as Bricklayers Chisels except has single bevel used for adjusting and trimming bricks.

BRICKLAYERS CHISEL

Number	Width of Blade	Length	Boxed	PACKING	Wgt. per Box
13 1/2	3 1/2"	7 1/2"	4		3 1/2 lbs.
14	4"	7 1/2"	4		3 3/4 lbs.

BRICKLAYERS SET

Number	Width of Blade	Length	Boxed	PACKING	Wgt. per Box
3 1/2	3 1/2"	7 1/2"	4		3 1/2 lbs.
4	4"	7 1/2"	4		3 3/4 lbs.

Packed 24 in a Shipping Carton

VAUGHAN PROFESSIONAL HATCHETS



**Underhill
Pattern Lathing**

Shingling

**Drywall
(or
wallboard)
Hatchet**

Underhill Box

UNDERHILL PATTERN LATHING HATCHET

12 row sharp milled oval face provides an accurate blow from any angle without slipping — increases safety from flying nails. Extra thin blade hardened and tempered for lasting sharpness and fine balance.

Supersteel only—Head fully polished with best grade full grip two-tone hickory handle.

Number	Weight of Head	Cut	Overall Length	Boxed	PACKING Wgt. per Box
UL	14 oz.	2 $\frac{1}{8}$ "	13"	2	3 $\frac{1}{4}$ lbs.

SHINGLING HATCHET

12 row sharp milled oval face designed for non-slip blows—rapid precision work. Draw knife inner blade to trim or score shingles. Easy-to-work positive gauge can be adjusted every $\frac{1}{2}$ " for accurate measuring. Specially heat treated blade offers lasting sharpness. Features nail slot on underside edge. No wrenches needed

Supersteel only—Fully polished head with best grade special shaped two-tone hickory handle.

SH	14 oz.	2 $\frac{1}{8}$ "	13"	2	3 $\frac{1}{2}$ lbs.
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DRYWALL (OR WALLBOARD) HAMMER

The ideal tool for hanging drywall boards. Designed with the proper head pitch for direct blows with ample "knuckle room" and room to prevent the blade from hitting the ceiling when driving close to the ceiling. The large crown enables the user to countersink the nail into the wall board. The blunt scored face eliminates nail sliding while minimizing paper damage. The specially hardened blade maintains a lasting edge. The "sure-grip" handle eliminates hand cramps.

WB	12 oz.	1 $\frac{3}{4}$ "	13 $\frac{1}{2}$ "	2	2 $\frac{1}{2}$ lbs.
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UNDERHILL BOX HATCHETS

12 row sharp milled oval face of recognized Coast pattern. The long thin blade with full sized handle grip equalizes weight — provides perfect balance for faster precision work. Beveled nail slot on underside. This hatchet designed as a result of practical suggestions received from the fruit box industry.

Supersteel only—Fully polished heads with best grade two-tone hickory handles.

BX1	12 oz.	2 $\frac{1}{8}$ "	13"	4	5 $\frac{1}{2}$ lbs.
BX2	16 oz.	2 $\frac{1}{4}$ "	13"	4	6 $\frac{3}{4}$ lbs.
BX3	16 oz.	2 $\frac{1}{4}$ "	15"	4	7 $\frac{1}{2}$ lbs.

Packed 24 in a Shipping Case

"IT ALWAYS PAYS TO BUY A GOOD TOOL"



VAUGHAN HATCHETS



**HAINES PATTERN
HALF HATCHET**

**TUBULAR STEEL
HALF HATCHET**

**DRYWALL
HATCHET**

**Rig Builders
Hatchet**

HAINES PATTERN HALF HATCHET

A light hatchet with a thin blade and round head, shaped and pitched like a standard nail hammer poll. Face is precision machined with proper crown and bevel. The thin blade features double bevel and sharp edge—specially heat treated for long life. Handle securely wedged for tight fit. Beveled nail slot for easy pulling of nails.

Supersteel only—Fully polished head with best grade two-tone hickory handle.

Number	Weight of Head	Cut	Overall Length	Boxed	PACKING	Wgt. per Box
HH	16 oz.	3 1/4"	13"	2		3 1/4 lbs.

TUBULAR STEEL HALF HATCHET

Head identical with Haines Pattern Half Tubular steel handle with exclusive three-way inner hickory plug for greater strength and shock absorption. Fully polished head. Natural rubber grip permanently bonded to handle.

TH	16 oz.	3 1/4"	13"	2		3 1/2 lbs.
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DRYWALL HATCHET

Preferred by most Western drywall experts. Plenty of knuckle clearance. Full polished, forged head with razor cutting edge. Crown, checkered face. Perfectly balanced.

DH	16 oz.			2		3 1/2 lbs.
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RIG BUILDERS HATCHET

Head identical to Carpenters Half except it has flat milled face for greater control and safety. Special 17" hickory handle for greater reach.

Supersteel only—Striking head and bevel highly polished. Sides and octagon neck smooth black finish. Finest grade two-tone hickory handle.

Number	Weight of Head	Cut	Overall Length	Boxed	PACKING	Wgt. per Box
RB	22 oz.	3 1/2"	17"	4		9 1/4 lbs.

Packed 24 in a Shipping Case

VAUGHAN HATCHETS



Carpenters Half

**Standard
Pattern Half**

Broad Hatchet

Claw

CARPENTERS HALF (or CARBUILDERS) HATCHET

A heavy duty hatchet with octagon neck and hardened driving face. Used for all-round construction work. Large 11¼" diameter face with correctly pitched crown and precision machined bevel. Available in both plain and milled face patterns. Deep blade hardening for durability and long life. Beveled nail slot offers quick easy nail pulling.

Supersteel only—Striking head, face and bevel highly polished. Sides and octagon neck smooth black finish. Best grade two-tone hickory handle.

Number	Weight of Head	Cut	Overall Length	Boxed	PACKING	Wgt. per Box
CB	22 oz.	2½"	13½"	4		8½ lbs.
CBM	22 oz.	3½"	13½"	4		8½ lbs.

STANDARD PATTERN HALF HATCHET

Medium weight hatchet for general use. Correctly pitched octagon striking face is in line with the top of the head for reaching close to corners. The sharpened blade with correct angle is specially heat treated for durability. Beveled nail slot for easy nail pulling.

Supersteel—Smooth black finish with best grade two-tone hickory handle securely wedged into head.

H2	22 oz.	3½"	13"	4	7¾ lbs.
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20th Century—Competitive grade hatchet forged from finest high carbon steel, smooth ground and heat treated. Finished with a rust preventive black paint. (Not illustrated.)

TCH2	22 oz.	3½"	13"	4	7¾ lbs.
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BROAD HATCHET

A heavy pattern hatchet with wide single bevel for heaviest duty cutting work. Forged from high carbon steel, specially heat-treated to maintain a lasting sharp edge. Large flat face for driving spikes.

Supersteel only—Smooth black finish with best grade two-tone hickory handle.

B2	28 oz.	4½"		4	11¼ lbs.
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CLAW HATCHET

A heavy hatchet with wide blade for easy and fast cutting work. It also has a special claw with beveled nail slot for ease in pulling nails. Forged from high carbon steel, heat treated and tempered to hold a lasting sharp edge.

Supersteel only—Smooth black finish with the finest grade two-tone hickory handle.

C2	25 oz.	4"	14"	4	9 lbs.
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"IT ALWAYS PAYS TO BUY A GOOD TOOL"

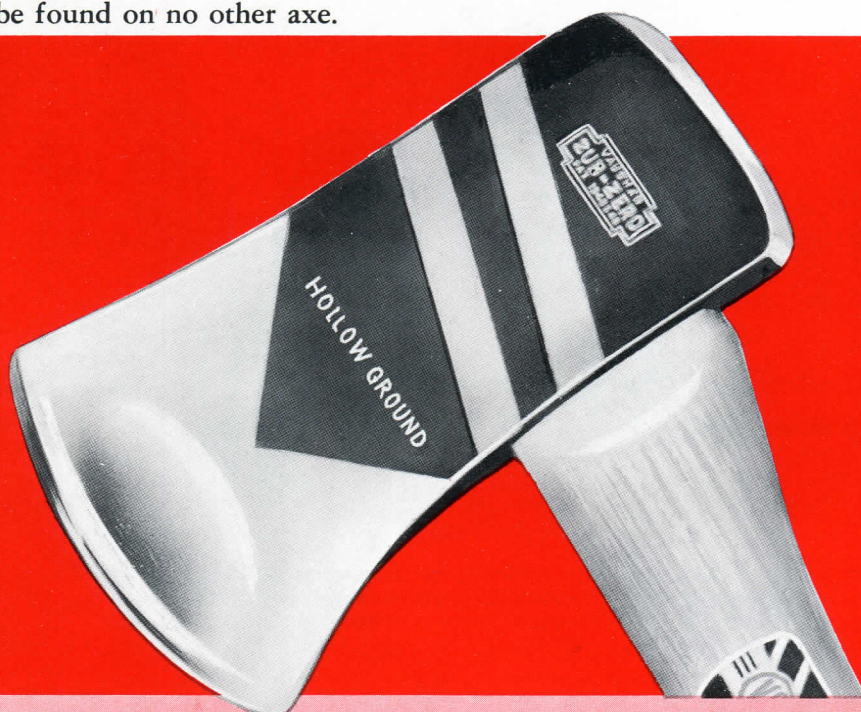


VAUGHAN

SUB-ZERO HOLLOW GROUND AXES

"THERE ARE NO FINER AXES AT ANY PRICE"

This is the axe with the distinctive blue finish and the silver stripes. (Reg. Trademark) VAUGHAN Sub-Zero Axes are recognized by wood choppers everywhere for their fast cutting, design, balance, and ability to stand up under sub-zero temperatures as low as 50 degrees below zero. The thinner, hollow ground blade penetrates deeper, releases easier, and stays sharp longer. This feature can be found on no other axe.



THE ONLY AXES WITH ALL THESE FEATURES

1. CUSTOM BUILT FOR COLD CLIMATES. Safer to use. Stands up under any outside temperature.
2. EXTRA THIN HOLLOW GROUND BLADE FOR EASIER CUTTING. Deeper cuts with less effort. Quicker releases provide for faster cutting. Stays sharp longer and helps eliminate chipping.
3. SPECIAL HEAT TREATMENT. Controlled heat-treating process achieves a temper that takes *and holds* an edge under hardest usage. Deep hardening for 2 inches back from cutting edge permits repeated sharpening, adding to the life of axe.
4. BUILT-IN BALANCE. Easier to handle, safer to use. Superb balance lessens fatigue and makes chopping easier.
5. SELECT WHITE HICKORY HANDLES—finished to a satin-like smoothness. Easy to grip—easy to hold.

Sub-Zero Axes are furnished in the patterns shown on the following page

VAUGHAN & BUSHNELL MFG. CO.

• 1414 MAPLE AVENUE, HEBRON, ILLINOIS 60034

VAUGHAN SUB-ZERO



HOLLOW GROUND MEN'S AXES



Vaughan SUB-ZERO HOLLOW GROUND Axes are custom built for cold climates. The thinner, hollow ground blade penetrates deeper, releases easier and stays sharp longer. This is the axe with the distinctive blue finish and the silver stripes. (Reg. Trademark)

Number	Weight of Head	Boxed	PACKING Wgt. per Box
Single Bit—Michigan Pattern Only			
ZSB3	3 lbs.	4	19 lbs.
ZSB3½	3½ lbs.	4	21 lbs.

Double Bit—One hollow ground blade for faster cutting and one regular blade for trimming, grubbing and other rough work.

Michigan Pattern

ZDB3	3 lbs.	4	19 lbs.
ZDB3½	3½ lbs.	4	21 lbs.

Western Pattern (not illustrated)

ZDBW3	3 lbs.	4	19 lbs.
ZDBW3½	3½ lbs.	4	21 lbs.

All Axes listed above are furnished with 36" regular pattern handles unless otherwise specified. Slim pattern handles and 30", 32" and 34" lengths furnished when requested.

Cruiser Axe—2½ lb. Double Bit Axe—a favorite with the professional cutters and sportsmen alike. 28" white hickory handle (not illustrated).

ZC2½	2½ lbs.	4	15 lbs.
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**"IT ALWAYS PAYS
TO BUY A GOOD TOOL"**



VAUGHAN

SUPERSTEEL MEN'S AXES



VAUGHAN Men's Axes are made of high grade carbon tool steel recognized by wood choppers for their fast cutting, design, and balance. Blades are especially heat treated, precision tapered and sharpened for extra durability and maximum efficiency. Each axe is tested and inspected to Vaughan and Bushnell's rigid standards.

QUALITY DESIGN BALANCE

Vaughan Supersteel Axes are the super axes of standard quality finish. Deep penetration of heat treatment of the thin blade makes for a stronger and faster cutting edge. Smooth black finish with 1" polished bevel helps eliminate blinding reflections from sunlight on bright days. Best grade two-tone hickory handle securely fitted.

Number	Weight of Head	PACKING	
		Shipping Carton	Wgt. per Carton
Single Bit—Michigan Pattern Only			
SB3	3 lbs.	4	19 lbs.
SB3 ¹ / ₂	3 ¹ / ₂ lbs.	4	21 lbs.
SB4	4 lbs.	4	23 ¹ / ₂ lbs.
Double Bit—Michigan Pattern Only			
DB3	3 lbs.	4	19 lbs.
DB3 ¹ / ₂	3 ¹ / ₂ lbs.	4	21 lbs.
DB4	4 lbs.	4	23 ¹ / ₂ lbs.

All Axes listed above are furnished with 36" regular pattern handles unless otherwise specified. Slim pattern handles and 30", 32" and 34" lengths furnished when requested.

Cruiser Axe — 2½ lb. double bit axe a favorite with the professional cutters and sportsmen alike. Smooth black finish with 28" select grade, two-tone hickory handle.

C2½ 2½ lbs. 4 15 lbs.

Supersteel—Smooth black finish with 28" select grade, two-tone hickory handle.

VAUGHAN & BUSHNELL MFG. CO.

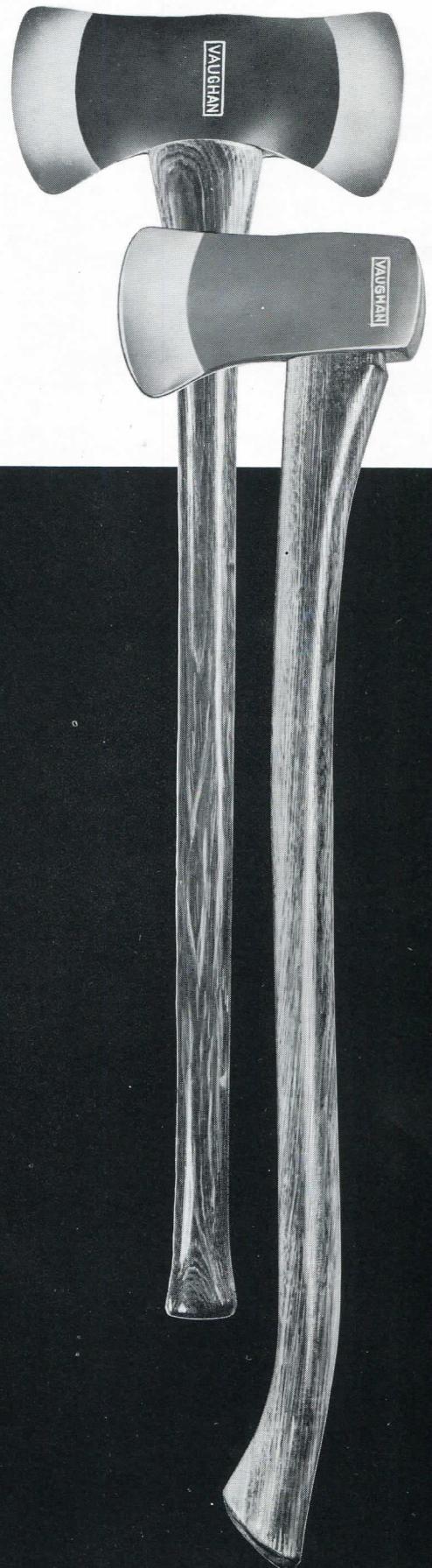
1414 MAPLE AVENUE, HEBRON, ILLINOIS 60034

VAUGHAN



VALUE BRAND MEN'S AXES

A competitive axe forged from quality tool steel and finished expertly by Vaughan's quality workmanship. Attractive red painted body with polished blades securely fitted with good quality flame tempered axe handle. These tested axes offer exceptional value at surprisingly low prices.



Vaughan Value Brand Axes—Smooth ground red finish with good grade flame tempered handle.

Number	Weight of Head	PACKING	
		Shipping Carton	Wgt. per Carton
Single Bit—Michigan Pattern			
VSB3	3 lbs.	4	19 lbs.
VSB3½	3½ lbs.	4	21 lbs.
Single Bit — Dayton Pattern			
VSBD3	3 lbs.	4	19 lbs.
VSBD3½	3½ lbs.	4	21 lbs.
Double Bit—Michigan Pattern			
VDB3	3 lbs.	4	19 lbs.
VDB3½	3½ lbs.	4	21 lbs.
Double Bit—Western Pattern (not illustrated)			
VDBW3½	3½ lbs.	4	21 lbs.

Value Brand men's axes furnished with 36" handles in regular or slim patterns. Please specify. Miners axe handle length also available.

Cruiser Axe — 2½ lb. double bit axe a favorite with the professional cutters and sportsmen alike. Smooth black finish with 28" good grade flame tempered handle.

VC2½	2½ lbs.	4	15 lbs.
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Value Brand—Smooth ground red finish with 28" good grade flame tempered handle.

**"IT ALWAYS PAYS TO BUY
A GOOD TOOL"**



VAUGHAN

SUB-ZERO - SUPERSTEEL VALUE BRAND - LIGHT AXES

Sub-Zero
Boys Axe

Supersteel
Hunters Axe

Value Brand
CAMP AXE

VAUGHAN Sub-Zero Hollow Ground Light Axes have all of the fine features included in the Sub-Zero Hollow Ground Men's Axes. These are the axes with the distinctive blue and silver stripes. (Reg. Trade Mark.)

VAUGHAN Supersteel Light Axes have a smooth black finish, polished bevel and select grade two-tone hickory handles.

VAUGHAN Value Brand Light Axes have a smooth ground red painted head with polished bevel and good grade flame tempered hickory handles.

BOYS AXE

Ideal for light chopping but with the same true durability of the heavier VAUGHAN Men's Axes.

Number	Weight of Head	Handle Length	PACKING	
			Shipping Carton	Wgt. per Carton
Sub-Zero Hollow Ground				
ZB2 ¹ / ₄	2 ¹ / ₄ lbs.	28"	4	13 ¹ / ₂ lbs.
Supersteel				
B2 ¹ / ₄	2 ¹ / ₄ lbs.	28"	4	13 ¹ / ₂ lbs.
Value Brand				
VB2 ¹ / ₄	2 ¹ / ₄ lbs.	28"	4	13 ¹ / ₂ lbs.

HOUSE AXES—(Not illustrated)

A favorite for cutting fireplace kindling. It swings with much power.

Sub-Zero Hollow Ground				
ZH2 ¹ / ₄	2 ¹ / ₄ lbs.	19"	4	12 ¹ / ₄ lbs.
Supersteel				
H2 ¹ / ₄	2 ¹ / ₄ lbs.	19"	4	12 ¹ / ₄ lbs.
Value Brand				
VH2 ¹ / ₄	2 ¹ / ₄ lbs.	19"	4	12 ¹ / ₄ lbs.

HUNTERS AXES

This axe with a head of ideal shape for driving stakes into the ground is a favorite of sportsmen and campers.

Number	Weight of Head	Handle Length	PACKING	
			Boxed	Wgt. per Box
Sub-Zero Hollow Ground				
Z1 ³ / ₄	1 ³ / ₄ lbs.	17"	4	9 lbs.
Supersteel				
H1 ³ / ₄	1 ³ / ₄ lbs.	17"	4	9 lbs.
Value Brand				
VH1 ³ / ₄	1 ³ / ₄ lbs.	17"	4	9 lbs.

BELT AXE—With Nail Slot (not illustrated)

A light weight axe, easy to handle for overall fast work. Beveled nail slot enables easy nail pulling and increases overall service. Available with or without genuine leather sheath.

Sub-Zero Hollow Ground				
Z1 ¹ / ₄	1 ¹ / ₄ lbs.	14"	4	7 lbs.
ZS1 ¹ / ₄	with sheath	14"	4	8 lbs.
Supersteel				
B1 ¹ / ₄	1 ¹ / ₄ lbs.	14"	4	7 lbs.
BS1 ¹ / ₄	with sheath	14"	4	8 lbs.

CAMP AXE—Without Nail Slot (not illustrated)

Value Brand (only)				
VC1 ¹ / ₄	1 ¹ / ₄ lbs.	14"	4	7 lbs.

Hunters, Belt and Camp Axes Packed 24 in a Shipping Carton

VAUGHAN & BUSHNELL MFG. CO.

1414 MAPLE AVENUE, HEBRON, ILLINOIS 60034

VAUGHAN

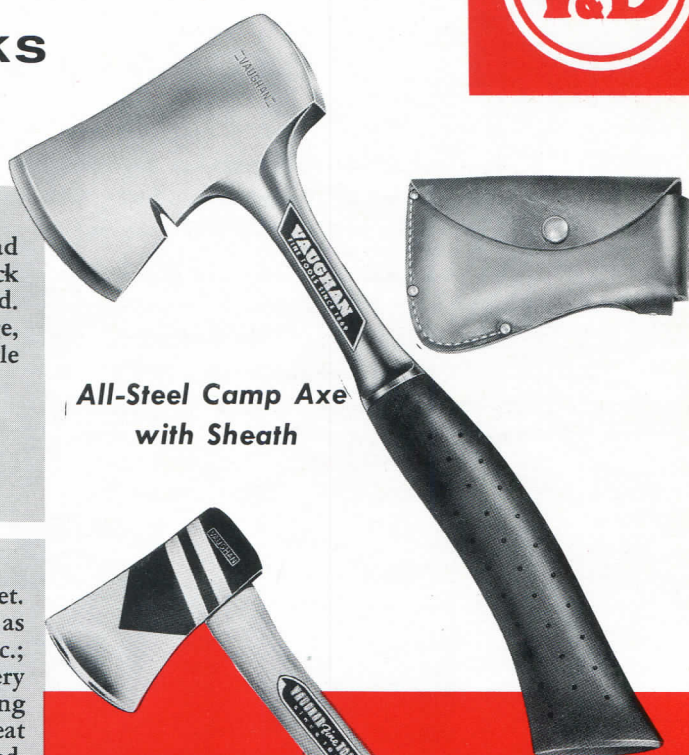
SPORTSMEN AXES AND PICKS



ALL-STEEL CAMP AXE

VAUGHAN all-steel camp or scout axe has a full polished head with nail slot, and handled with a black natural rubber, shock absorbing grip, which feels like velvet yet won't slip in the hand. A special hardening and tempering insures lasting sharp edge, and the all-steel construction eliminates loose handles. Available with or without genuine leather sheath.

Number	Weight of Head	Handle Length	Boxed	PACKING	
				Wgt. per Box	
AI ¹ / ₄	1 ¹ / ₄ lbs.	13"	4	7 ¹ / ₄ lbs.	
ASI ¹ / ₄	with sheath	13"	4	7 ¹ / ₂ lbs.	
SI ¹ / ₄	Sheath only				



All-Steel Camp Axe
with Sheath

SUPER SPORTSMAN AXE (Made Exclusively by Vaughan)

Fits into tackle box or comfortably in outside pocket of jacket. Weighs only 10 ounces and has many varied uses such as (1) chopping wood, kindling, cutting branches, twigs, etc.; (2) for making pointed stakes in garden flower beds, nursery stock, etc.; (3) for use in sports such as ice fishing for cutting holes, archery, and removing arrows, etc.; (4) for chopping meat and disjuncting chickens, etc. Genuine leather sheath included.

SUB-ZERO — Hollow ground blade with distinctive blue finish and silver stripes.

Number	Weight of Head	Handle Length	Boxed	PACKING	
				Wgt. per Box*	
ZS ¹ / ₂	1 ¹ / ₂ lb.	10"	4	3 lbs.	
S ¹ / ₂	Sheath only				

VALUE BRAND — With genuine leather sheath (not illustrated)

SS ¹ / ₂	1 ¹ / ₂ lb.	10"	4	3 lbs.	
S ¹ / ₂	Sheath only				



Super-Sportsman Axe
with Sheath

HATCHET AXE

This is an exclusive VAUGHAN tool that combines all the advantages of an axe together with those of a hatchet. Forged from high quality carbon steel, expertly hardened for a lasting edge. Fully polished with the attractive blue and silver stripes similar to the VAUGHAN Sub-Zero finish. The axe type 17" handle gives greater power when cutting or driving stakes.

Number	Weight of Head	Cut	Handle Length	Boxed	PACKING	
					Wgt. per Box	
HA	28 oz.	4 ¹ / ₈ "	17"	4	9 ¹ / ₂ lbs.	

PROSPECTING PICK—ALL STEEL

The ideal tool for prospectors and geologists. Solid steel construction withstands roughest use. Correctly balanced and fitted with an air-cushion rubber grip for extra comfort in handling. Features as sharp, square-cornered head for splitting rock, and a long, well-pointed pick for digging or prying out rock and to aid in climbing. Both head and pick are hardened to rigid standards for long life and greater wear resistance.

Supersteel only—Fully polished head and neck with black cushioned rubber grip.

Number	Weight of Head	Overall Length	Boxed	PACKING	
				Wgt. per Box	
AP16	16 oz.	12 ¹ / ₂ "	4	7 ³ / ₄ lbs.	

Packed 24 in a Shipping Carton



Hatchet Axe

Prospecting Pick

**"IT ALWAYS PAYS TO BUY
A GOOD TOOL"**



VAUGHAN

CHISELS AND PUNCHES

Vaughan chisels and punches are manufactured with the same care and precision workmanship that characterizes all Vaughan products. Over ninety years of quality tool making is your guarantee that "you are buying the best when you buy Vaughan."

Vaughan square chisels and punches are forged from high grade alloy steel and are carefully tempered and tested by electrically controlled heat treat methods that insure sharper and more durable points and cutting edges, increased safety, and longer life. The beveled square steel keeps the tools from "rolling" and also affords a more comfortable grip. Ideal for automotive use as well as around the house and farm. Attractive metallic bronze finish with highly polished sides, tapers, and striking heads provide even greater sales appeal.

COLD CHISELS



Number	Cut	Steel Size	Length	Boxed	PACKING	Wgt. per Box
914	1/4"	1/4"	5"	12		1 lb.
938	3/8"	3/8"	5"	12		2 lbs.
912	1/2"	3/8"	6"	12		4 3/4 lbs.
958	5/8"	1/2"	6 1/2"	12		7 1/2 lbs.
934	3/4"	5/8"	7"	12		12 lbs.
978	7/8"	3/4"	7 1/2"	6		8 1/4 lbs.

CENTER PUNCH



Number	Steel Size	Length	Boxed	PACKING	Wgt. per Box
90	1/2"	5 1/4"	12		3 1/2 lbs.

PRICK PUNCHES



Number	Steel Size	Length	Boxed	PACKING	Wgt. per Box
91	3/8"	5"	12		2 lbs.
92	1/2"	6"	12		4 lbs.

PIN PUNCHES



Number	Size of Point	Steel Size	Length	Boxed	PACKING	Wgt. per Box
93	3/32"	1/4"	4 1/2"	12		3/4 lb.
94	1/8"	1/4"	5"	12		1 lb.
95	5/32"	3/8"	5 1/2"	12		1 1/2 lbs.
96	3/16"	3/8"	5 3/4"	12		2 lbs.
97	7/32"	3/8"	6"	12		2 3/4 lbs.

LONG TAPER PUNCHES

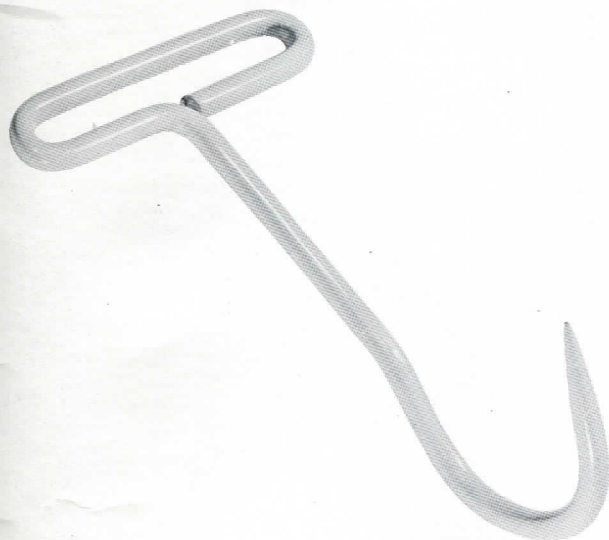


Number	Size of Point	Steel Size	Length	Boxed	PACKING	Wgt. per Box
903	3/32"	3/8"	9"	12		3 lbs.
904	4/32"	3/8"	9"	12		3 1/4 lbs.
905	5/32"	3/8"	9"	12		3 1/2 lbs.

VAUGHAN



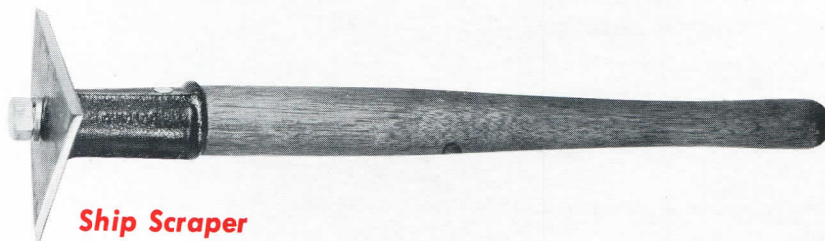
MISCELLANEOUS TOOLS



Hay Hook



Hog Scraper



Ship Scraper

VAUGHAN'S HAY HOOKS

Ideal for handling loose boxes or baled products. Forged from high grade steel with an exclusive slim pattern steel handle which has the familiar grip and comfort of ordinary wood handles without the danger of handle loosening. This slim handle enables the user to comfortably grip the handle without it turning in his hand.

Number	Steel Size—	Overall Length	PACKING		Shipping Weight Per Doz.
			Boxed	Weight, lbs.	
10	1 1/2"	10 1/2"	Loose	1 1/2 ea.	19 lbs.

SHIP OR BLOCK SCRAPER

Used for heavy scraping such as ship decks or butcher's blocks. Triangular blade of extra warranted steel with polished bevels. Malleable iron ferrule. Blade is held in place by heavy machine bolt screwed into top of ferrule. Stained hardwood handle.

Number	Width of Blade	Overall Length	PACKING		Weight, lbs.
			Boxed	Weight, lbs.	
8	5"	13 1/2"	loose	1 1/2 ea.	1 1/2 ea.
8B Blades only	5"		12	3 1/2	3 1/2
8H Handles only		13 1/2"	loose		1 1/4 ea.

HOG SCRAPERS

Edges ground, blade secured by bolt through handle. Natural finish handle. No. 6 designed for packing house use and No. 8 for farmers' use.

Number	Diam. of Blade	Length of Hdle.	Overall Length	PACKING	
				Boxed	Weight, lbs.
6	4 1/2"	5 1/2"	6 1/4"	6	3 1/2
8	4"	5 1/2"	6 1/2"	6	2 1/2

"IT ALWAYS PAYS TO BUY A GOOD TOOL"



VAUGHAN

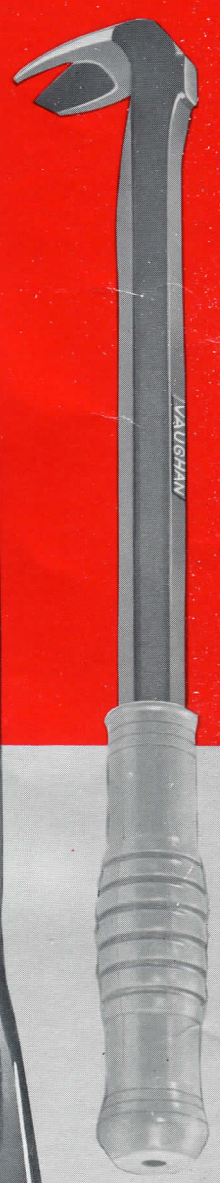
OFFSET AND STRAIGHT RIPPING BARS NAIL PULLER BAR

**An Ideal Tool For Carpenters,
Shop Mechanics, Farmers,
Plumbers, Homeowners, Etc.**

Check These Outstanding Features

- Drop forged from high quality carbon tool steel
- 90° offset curved claw with nail slot—designed for close-in work. Both claws expertly heat treated for rugged and lasting service.
- 11/16 inch hexagon steel for lighter weight, easier handling—with maximum durability.
- Claws are tapered to a thin point making insertion for prying easier and quicker.
- Tapered beveled nail slots for easier gripping and pulling—will remove any type of nail.
- Attractive blue paint finish with silver trim commands attention, increases sales and profits.

**STRAIGHT
RIPPING
BAR**



**Nail
Puller
Bar**

**OFFSET
RIPPING BAR**

VAUGHAN OFFSET RIPPING BAR

Number	Type	Size	Wgt.	PACKING	
				Boxed	Wgt. per Box
RB 18	offset	3/4" x 18"	32 oz.	4	10½ lbs.

VAUGHAN STRAIGHT RIPPING BAR

Same features as above except without 90° offset claw. The straight end is expertly beveled for a positive hammer striking surface which helps eliminate chipping.

RS 18	straight	3/4" x 18"	29 oz.	4	10 lbs.
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VAUGHAN NAIL PULLER BAR

The perfect tool for biting into nails that are indented into the wood. Claw is specially heat treated for constant heavy duty use and dependability. Bevel design permits quick, easy use. Cushion rubber grip for comfort and protection.

Number	Size	Wgt.	PACKING	
			Boxed	Wgt. per Box
NP12	5/8" x 12"	1¼ lbs.	4	5¼ lbs.
NP12G*	5/8" x 12"	1¼ lbs.	4	5¼ lbs.

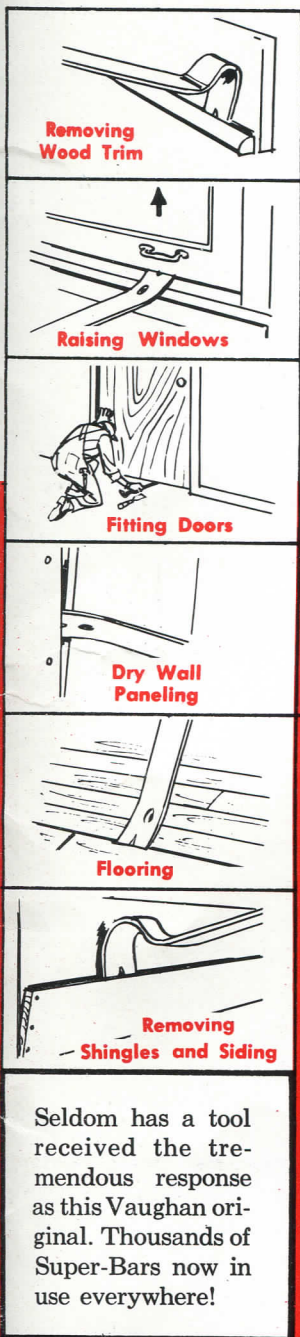
*With rubber grip.



VAUGHAN SUPER-BAR

AN ORIGINAL **VAUGHAN** CREATION
NOW A PROVEN TOOL BOX
NECESSITY...

... With professional tradesmen and homeowners, too!

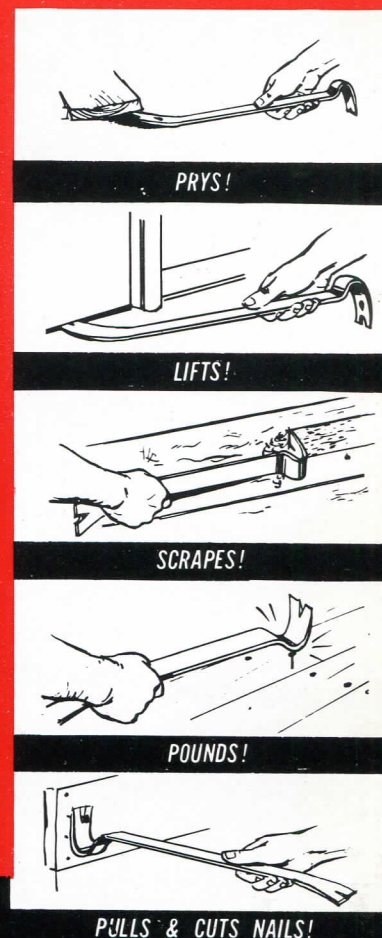


**OVERALL
LENGTH 15"**

**Will Fit In
Any
Tool Box**

CHECK THESE OUTSTANDING FEATURES...

- Slim tapered blades easily inserted without danger of denting or marring surface.
- Beveled nail slots for easy pulling and removing of nails.
- Drop forged, spring tempered steel for severe and heavy duty uses.
- Specially heat treated claws for rugged and lasting service.
- Expertly engineered and designed for convenient uses in tight places.
- Rocker head specially designed for maximum leverage.



SUPER-BAR With Rocker Head

Number	Type	Overall Length	Blade Width	Wgt. Each	Boxed	PACKING	Wgt. per Box
No. B215	with rocker head	15"	2"	24 oz.	4		6½ lbs.

Without Rocker Head

No. B115	without rocker head	14"	2"	20 oz.	4		5¼ lbs.
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"IT ALWAYS PAYS TO BUY A GOOD TOOL"

*We cordially invite you
to visit the Vaughan & Bushnell
plant in Bushnell, Ill.
where you will see the most
modern tool manufacturing
methods in the world today!*



"IT ALWAYS PAYS TO BUY A GOOD TOOL"

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